METHOD AND APPARATUS FOR A DISTRIBUTED LOCATION REGISTER

Abstract of the Disclosure

5

A method and apparatus for utilizing a distributed
location register (20 or 22) within a wireless communication
system (10) is accomplished by a distributed location register
which receives a request for updating communication
10 parameters of a particular communication entity, which may
be a communication device, group of communication devices, or
grouping of groups of communication devices, or for retrieval
of communication parameters of the particular communication
entity. To process the request, the distributed location
15 register (20 or 22) interprets it to identify one of a plurality
of communication service registers (28 - 32, 102 - 112, or
136 - 140) which stores the communication entity's
communication parameters. Having identified a particular
communication service register, the communication service
20 register receives, and subsequently processes, the request to
retrieve the communication parameters of interest and/or
update the communication parameters of interest.